

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD041221\
 Data File : VD068831.D
 Acq On : 12 Apr 2021 14:44
 Operator : VA/SY
 Sample : M1997-03
 Misc : 6.55G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 801-675

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D040721S.M

Title : SW846 8260

Signal : TIC: VD068831.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.350	68	73	77	rVB2	9428	14125	1.23%	0.240%
2	3.038	183	190	198	rBV2	22293	52922	4.62%	0.900%
3	3.409	247	253	260	rVB5	6268	14315	1.25%	0.243%
4	7.920	1010	1020	1025	rBV	137178	333018	29.09%	5.662%
5	7.985	1025	1031	1043	rVB	222719	501549	43.81%	8.527%
6	8.332	1082	1090	1102	rBV	123609	276112	24.12%	4.694%
7	8.867	1172	1181	1191	rBV	340371	685167	59.85%	11.649%
8	10.344	1424	1432	1440	rBV	559693	1034321	90.35%	17.586%
9	11.643	1646	1653	1661	rBV	602623	1019186	89.03%	17.328%
10	12.632	1815	1821	1827	rVB	490949	806189	70.43%	13.707%
11	13.573	1974	1981	1987	rBV	647461	1144738	100.00%	19.463%

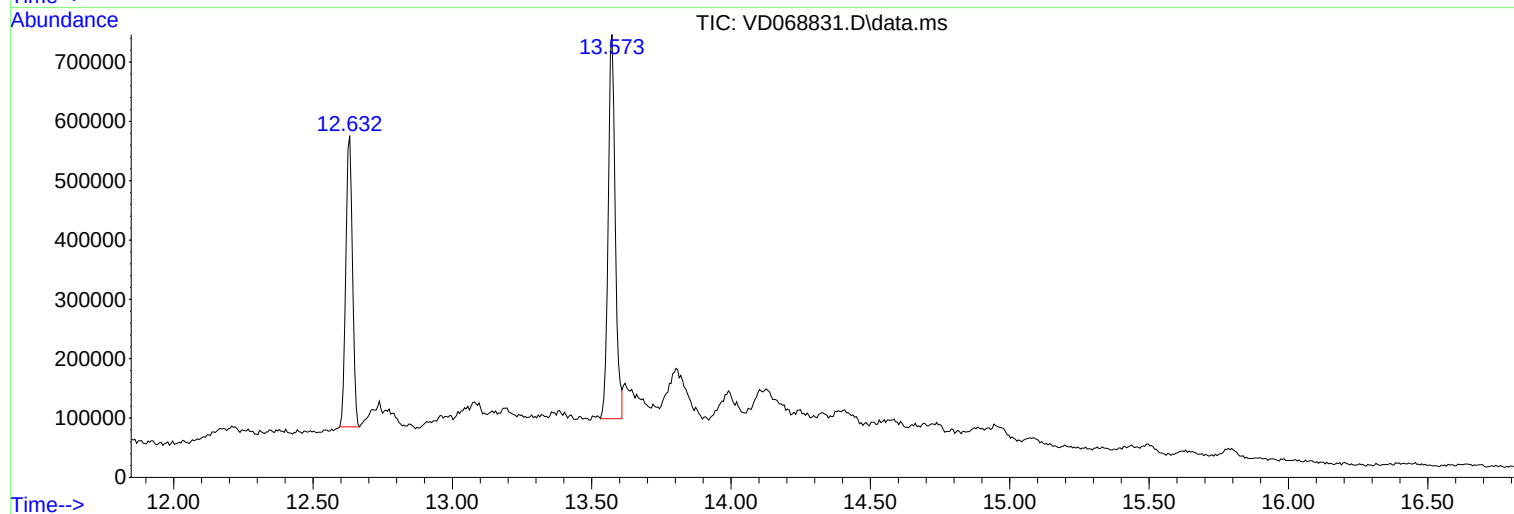
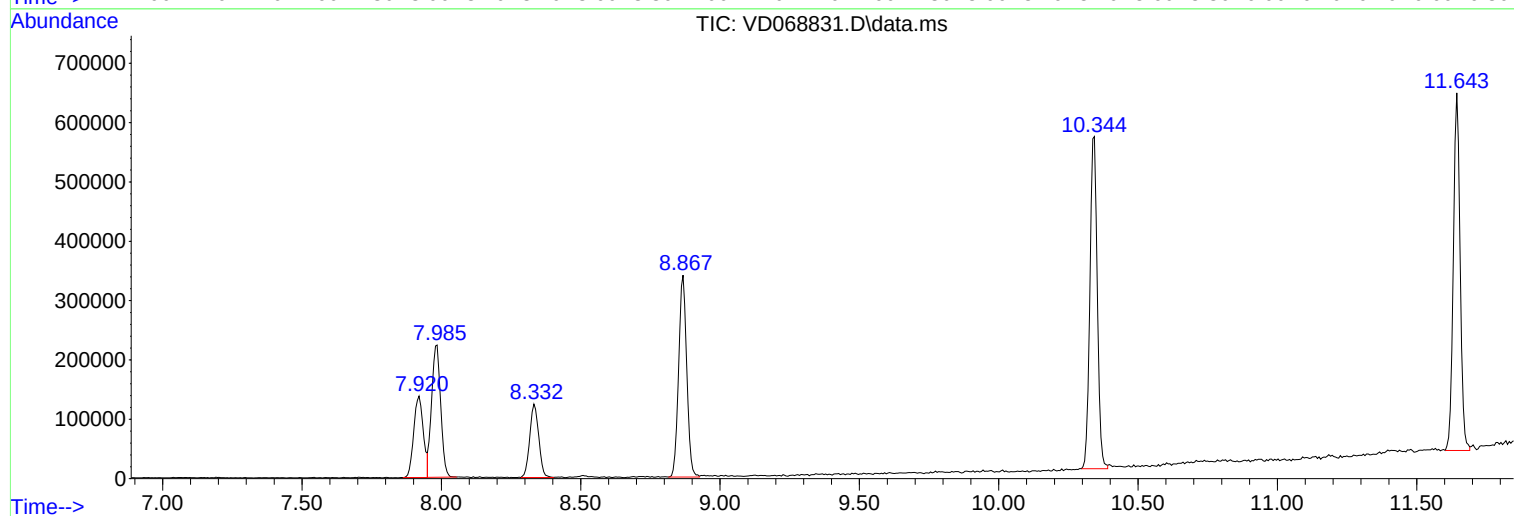
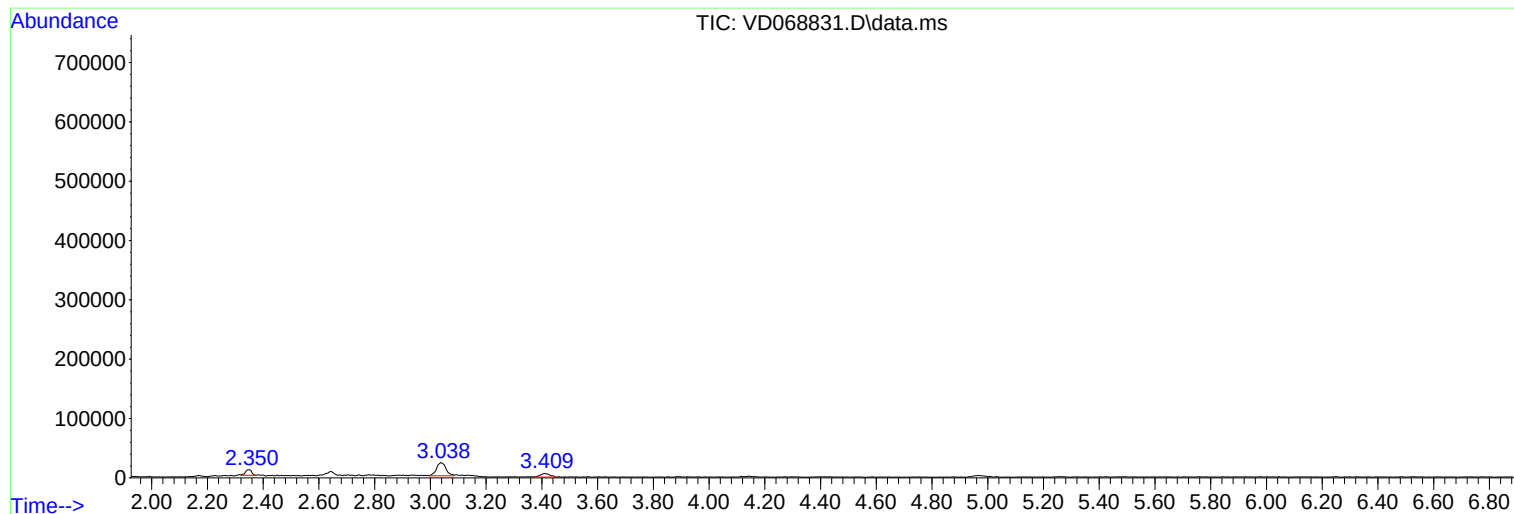
Sum of corrected areas: 5881642

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D040721S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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Instrument :
MSVOA_D
ClientSampled :
801-675

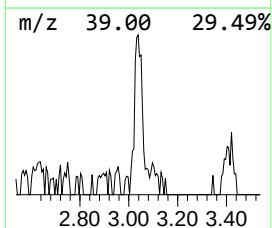
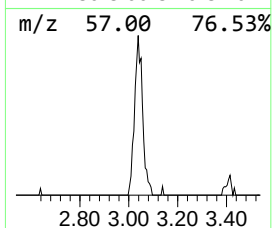
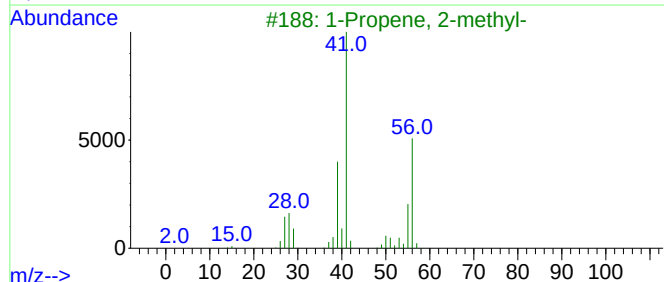
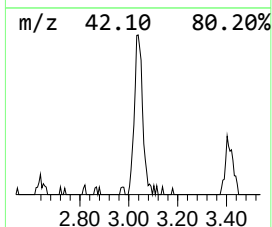
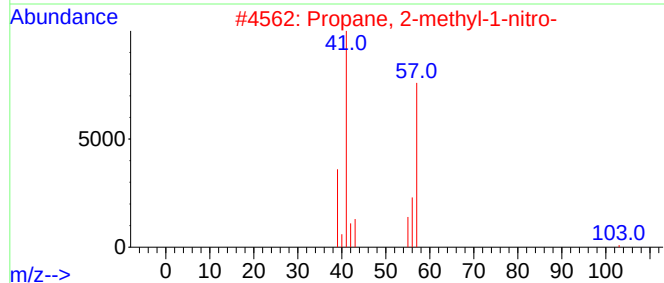
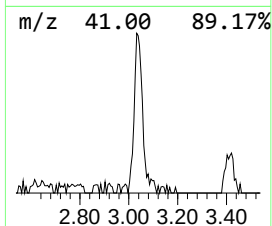
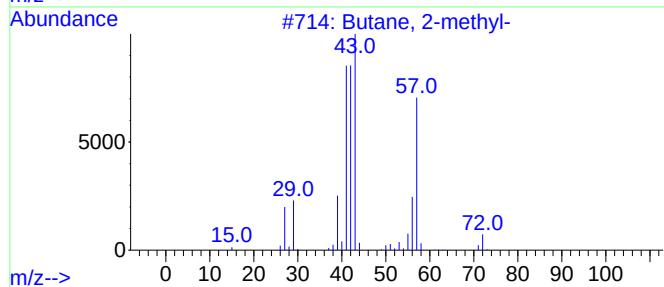
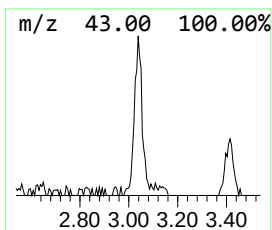
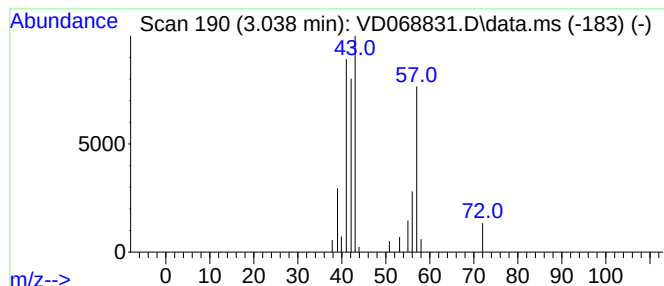
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D040721S.M
Quant Title : SW846 8260

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Peak Number 1 Butane, 2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.038	5.28 ug/l	52922	Pentafluorobenzene	7.985

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methyl-	72	C5H12	000078-78-4	91
2			Propane, 2-methyl-1-nitro-	103	C4H9NO2	000625-74-1	12
3			1-Propene, 2-methyl-	56	C4H8	000115-11-7	11
4			1-Butene	56	C4H8	000106-98-9	10
5			Pentane	72	C5H12	000109-66-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methyl-	3.038	5.3	ug/l	52922	1	7.985	501549	50.0